

Workgroup Update

Air Permit Improvement Initiative

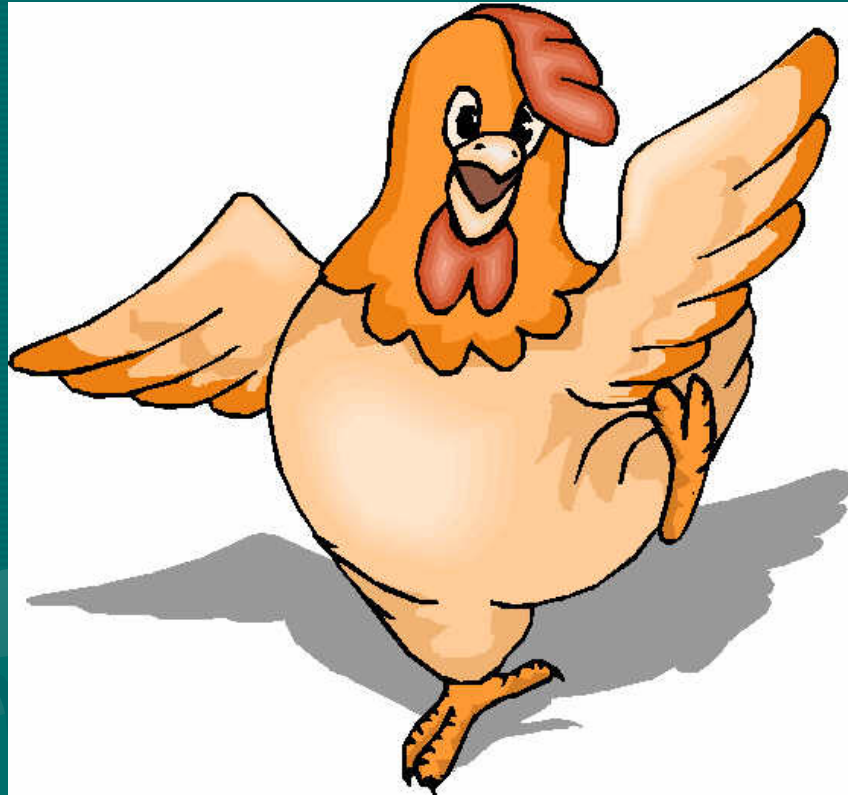
Workgroup 2

Public Involvement

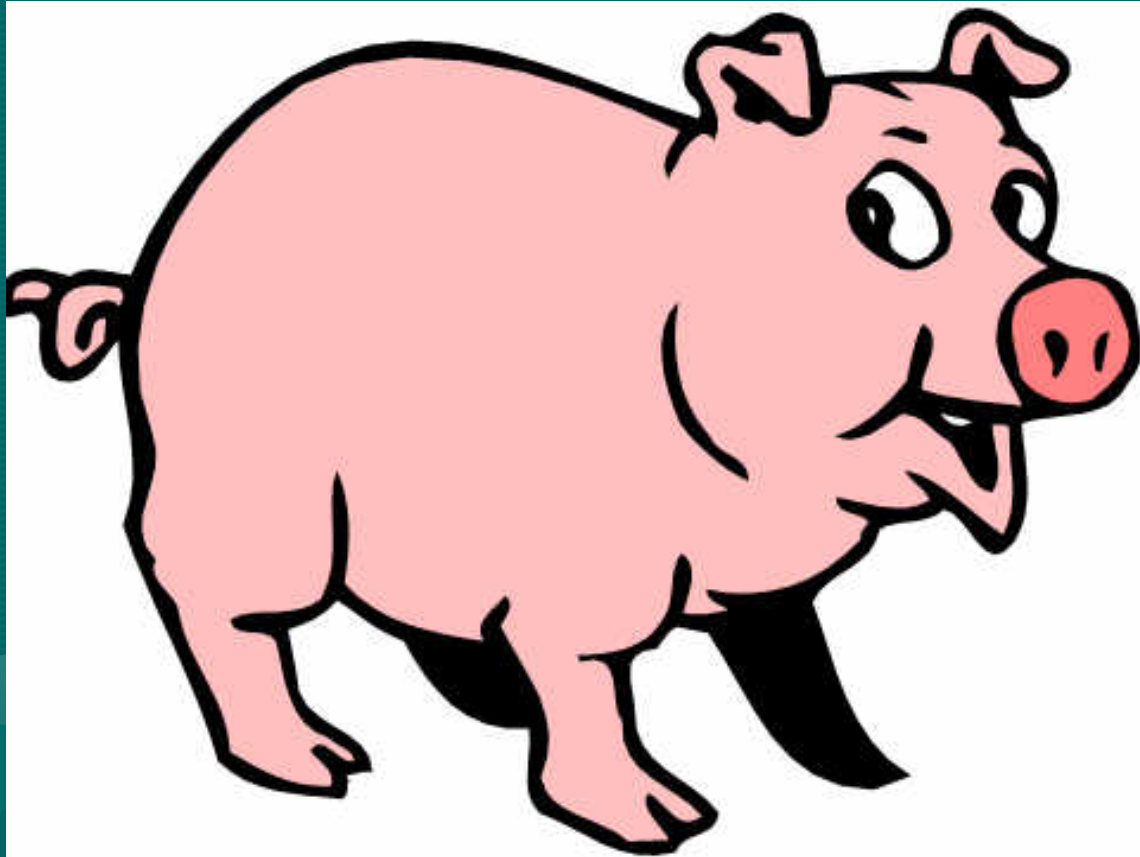
Desired Outcome



Committed to the Process



Involved in the Process



Successful Outcome



Workgroup 2 Members

- Industry - 7
- Environmental – 5
- Environmental Law - 2
- Health - 5
- Economic Development - 7
- WI-DNR - 7
- Others – 4 (Dept. of Commerce, Kenosha County, League of Women Voters, USEPA)

Steps So far

- Initial meeting – January 6, 2005
- Initial meeting – February 7, 2005
- Follow-up meeting - September 19, 2005
- Periodic E-mail updates and requests for input
- Basecamp used for file sharing

Results of Initial Meeting

- Identified need for public information
 - What is an air permit?
 - Why do businesses need them?
 - How does the process work?
 - What is the DNR role?
- Created a “list” of products to meet need

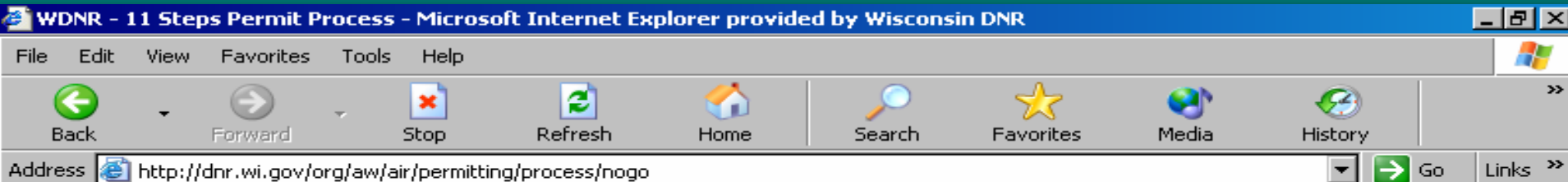
Products

- Permit diagram
- Plain English glossary of terms
- Citizen Guide to Air Permitting
 - Webpage & pamphlet
- Revised public notice
- “Early” notification

Products

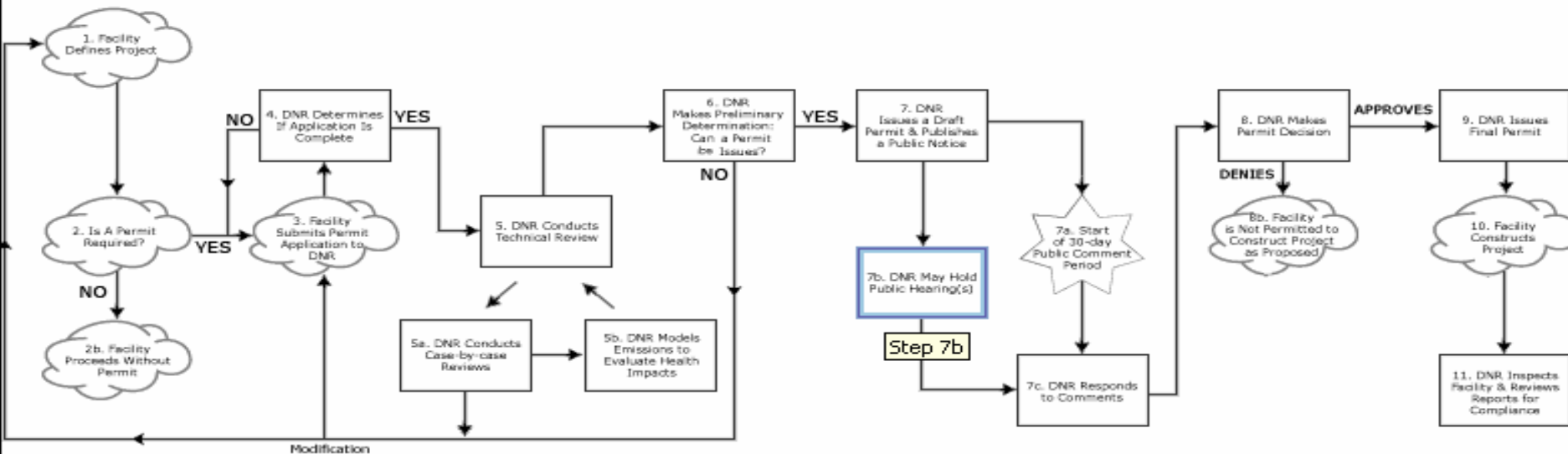
- Real-time event tracking
- Public Involvement information & training
- Air pollution/public health data on web
- Conflict resolution process
- Measure public understanding & satisfaction

Permit Process Diagram



requirements for construction permits.

Diagram 1 - Viewing Instructions: Hover your cursor over each step in the flowchart to enlarge the text. Each shape in the diagram opens a new window containing detailed information about the step.



7b. DNR May Hold Public Hearings(s)

Glossary



Air Permit Glossary

This glossary provides plain english, non-technical definitions of terms frequently used in the Air Permit Program. Please refer to the [Wisconsin Administrative Code](#) [exit DNR] and Code of Federal Register for the legal definitions of specific terms.

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

A

Acid Rain

Air pollution produced acid chemicals such as sulfur oxides and nitrogen oxides combine with moisture in the air and fall to the Earth as rain, snow, fog, or mist.

Actual Emissions

The [emissions](#) generated by a [facility](#) over a specified period of time, taking into account actual operating conditions including any reductions made by a [control device or technique](#).

Ambient Air

The portion of the atmosphere external to buildings and which is breathed by the general public.



Citizen Guide

WDNR - Citizens' Quick Guide to Air Permitting & Air Quality - Microsoft Internet Explorer provided by Wisconsin DNR

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Address <http://dnr.wi.gov/org/aw/air/citguide.htm> Go Links

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Air Management

Citizens' Quick Guide to Permits & Air Quality

- Air Quality Basics
- Air Quality in Your Area
- 11 Basic Steps to Permitting
- Permit Tracking Chart
- Public Comments on Air Permits
- DNR Public Hearings Calendar

Citizen's Quick Guide to Air Permits and Air Quality

The Wisconsin Department of Natural Resources' Air Management Program offers a large amount of information on our website. We created this page in an attempt to collect information of special importance to citizens in a convenient, easy to use way. If you can't find the information you're looking for on this Quick Guide, return to the Air Management home page and try the navigation links on the left side of the page or the search function.

- [Air Quality Basics](#)
- [Air Quality in Your Area](#)
- [11 Basic Steps to Permitting](#)
- [Air Permits Being Reviewed by DNR](#)
- [Public Comments on Air Permits](#)
- [DNR Public Hearings Calendar](#)

If you are still unable to find the information you're looking for, please e-mail your question to:

Anne.Urbanski@dnr.state.wi.us

Start Internet

Inbox - Microsoft Outlook Microsoft PowerPoint - [... WDNR - Citizens' Quic...

2:09 PM

Revised Public Notice

- 2 Pilot Projects
 - First in SCR
 - Plain English
 - Slightly longer than traditional format
 - Second in SCR & SER
 - “short form”
 - Begins this month

Public Hearing

- Additions
 - PowerPoint presentation
 - Questionnaire



Air Quality Analysis

- How are possible impacts to air quality estimated?
 - Computer program predicts air quality in the neighborhood surrounding the facility.
 - The predicted air quality is compared to:
 - National Ambient Air Quality Standards (NAAQS)
 - Hazardous Air Pollutant Standards



Questionnaire

- Patterned after EPA public survey
- Purpose – get input for improving process
 - Notification
 - Convenience – time & location
 - Opportunity to be heard
 - Quality of materials
 - Suggestions for improvement

Pamphlet

Public Participation in the Air Permit Process

- Learn more about:
- DNR's air permit process
- How to become involved
- What the DNR can consider
- What the DNR cannot consider

Real-time event tracking

- **Key Events**
 - Application Received
 - Analysis Completed
 - Public Noticed
 - Proposed
 - Issued
 - Petition Deadline
- **Improve search options**

Air Pollution Public Health

Wisconsin DNR Air Monitoring - Microsoft Internet Explorer provided by Wisconsin DNR

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Address <http://maps.dnr.state.wi.us/imf/dnrimf.jsp?site=wisards> Go Links

Wisconsin Department of Natural Resources

Air Monitoring Network


About

Legend Layers Map Introduction Today's Reports Find Location Home Page Interactive Maps Print Help

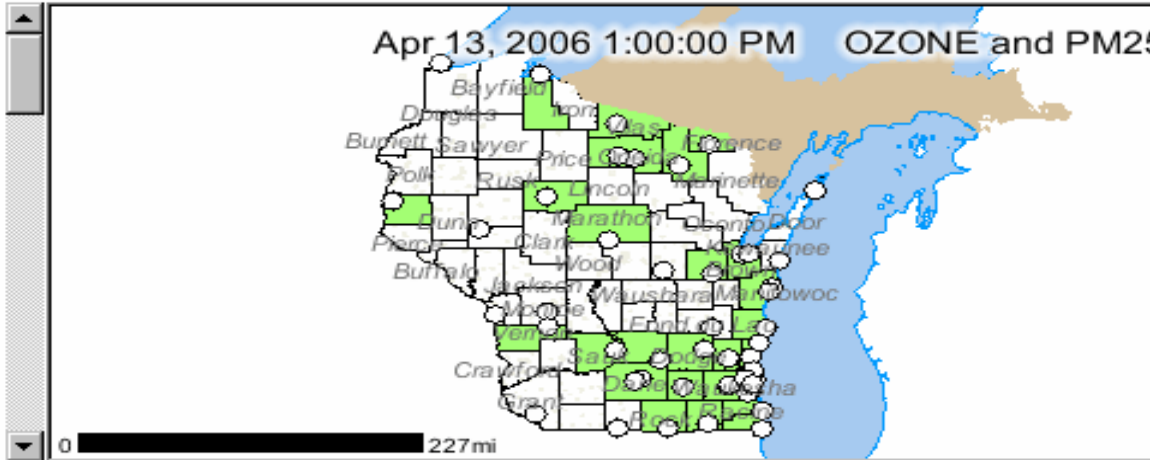
Full State Zoom In Zoom Out Zoom Last Move Identify Monitor Info

Statewide Air Quality

This map provides a composite view of air quality for ozone and PM_{2.5}. The Air Quality Index is calculated from real time data that has not been quality assured. Consider results as unofficial data. To see additional pollutants click on the Layers tab and turn them on.

 EPA explanation of the Air Quality Index (AQI color scheme)

Apr 13, 2006 1:00:00 PM OZONE and PM25



Scale: 1:9,572,603 go Selected Map Tool: Zoom In Zoom In

WISARDS Reports | Health Advisory | Monitoring | Ozone Action | Air Staff Contacts | AirNow | Comments on this website |

Local intranet

Start | Inbox - Microsoft Outlook | Microsoft PowerPoint - [...] | Wisconsin DNR Air Mo... | 2:12 PM

Left on the Plate

- Conflict Resolution Process
- Public Involvement Training

